Home Index Resources Contacts Internet Search
Patent Intranet > SIRA > STIC > NPL Multi-Search

PATENTS INTRANET





Scientific and Technical Information Center

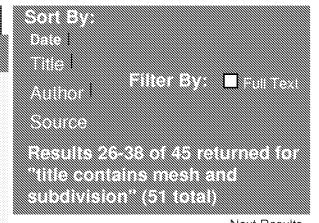
<u>Centralized Services Digital Resources Electronic Information Center Search & Automation Support</u> Home About Us Feedback Staff List FAQs

Search Go

Refine Search | New Search

Help

	েচারে Date Journals Authors
	All Topics
	<u>Triangular Meshes</u> (11)
*	Resolution, Model Surfaces (6)
88	Complex, Polygonal (5)
88	<u>Other</u> (17)



1 - 2

Next Results for All Resources >

- «ACM Digital Library (8)
- «Computer Source: Consumer Edition (4)
- «Computers & Applied Sciences

Complete (6)

- ∝Dialog Datastar Ei Compendex ®
- «IEEE Electronic Library Online (26)
- Internet and Personal Computing Abstracts (0)
- »ProQuest Computing (2)
- ProQuest Dissertations and Theses (5)

■ Select all records :: 0 selected records: Email * or Export/Save *

Safari Technical Books (0)

□ 26.Consistent parametrization
 by quinary subdivision for
 remeshing and mesh
 metamorphosis
 Jian Liang Lin, Jung Hong
 Chuang, Cheng Chung Lin,
 Chih Chun Chen.
 GRAPHITE '03: Proceedings
 of the 1st international
 conference on Computer
 graphics and interactive
 techniques in Australasia
 and South East Asia
 February 2003.
 Source: ACM Digital Library

Source: ACM Digital Library
Show Abstract | Show In
Clusters

of multiresolution meshes with subdivision connectivity
Daniel I. Azuma, Daniel N. Wood, Brian Curless, Tom Duchamp, David H. Salesin, Werner Stuetzle.

AFRIGRAPH '03:
Proceedings of the 2nd international conference on Computer graphics, virtual Reality, visualisation and interaction in Africa

February 2003.
Source: ACM Digital Library
Show Abstract | Show In
Clusters

☐ 28.MESH-BASED PARAMETRIZED L-SYSTEMS AND GENERALIZED SUBDIVISION FOR GENERATING COMPLEX GEOMETRY. Tobler, Robert F.; Maierhofer, Stefan; Wilkie, Alexander; Tobler, Robert F. International Journal of **Shape Modeling (0218-6543)** 12/1/2002. Vol.8, lss.2; p.173 Source: Computers & Applied Sciences Complete Show Abstract | Show In Clusters | 1 Duplicate Records STIC Full Text Retrieval Options ☐ 29.Subdivision surface fitting from a dense triangle mesh Tso; Zhigeng Pan;.

☐ 29.Subdivision surface fitting
from a dense triangle mesh
Weiyin Ma; Xiaohu Ma; Shiu-Kit
Tso; Zhigeng Pan;.
Geometric Modeling and
Processing, 2002.
Proceedings (0-7695-1674-2)
10-12 July 2002. p.94
Source: IEEE Electronic Library
Online
Show Abstract | Show In

Clusters

☐ 30.Refining triangle meshes by non-linear subdivision Karbacher, S.; Seeger, S.; Hausler, G.:. 3-D Digital Imaging and Modeling, 2001. Proceedings. Third International Conference on (0-7695-0984-3) 28 May-1 June 2001. p.270 Source: IEEE Electronic Library Online Show Abstract | Show In Clusters ☐ 31.Modeling subdivision control meshes for creating cartoon faces Skaria, S.; Akleman, E.; Parke, F.I.:. Shape Modeling and Applications, SMI 2001 International Conference on. (0-7695-0853-7)7-11 May 2001. p.216 Source: IEEE Electronic Library Online Show Abstract | Show In Clusters ☐ 32.Subdivision surface fitting with QEM-based mesh simplification and reconstruction of approximated B-spline surfaces Takeuchi, S.; Kanai, T.; Suzuki, H.; Shimada, K.; Kimura, F.;. **Computer Graphics and** Applications, 2000. **Proceedings. The Eighth** Pacific Conference on (0-7695-0868-5) 3-5 Oct. 2000. p.202

Source: <u>IEEE Electronic Library</u>

<u>Online</u>

<u>Show Abstract</u> | <u>Show In</u>

Clusters

☐ 33.Subdivision Surface

Tesselation on the Fly using a versatile Mesh Data Structure.

Muller, Kerstin; Havemann, Sven; Muller, Kerstin.

Computer Graphics Forum (0167-7055)

9/1/2000. Vol.19,lss.3;p.0

Source: Computers & Applied Sciences Complete

Show Abstract | Show In Clusters | 1 Duplicate Records STIC Full Text Retrieval Options

□ 34.A polygonal approach for interpolating meshes of curves by subdivision surfaces
 Nasri, A.H.;.
 Geometric Modeling and Processing 2000. Theory and Applications. Proceedings (0-7695-0562-7)

10-12 April 2000. p.262 Source: <u>IEEE Electronic Library</u> <u>Online</u> <u>Show Abstract | Show In</u> Clusters

☐ 35.Interpolating Subdivision for a subdiv meshes with arbitrary topology Denis Zorin, Peter Schröder, Wim Sweldens. **SIGGRAPH '96: Proceedings** of the 23rd annual conference on Computer graphics and interactive techniques August 1996. Source: ACM Digital Library Show In Clusters ☐ 36.Hexahedral mesh generation by medial surface subdivision Price, Mark Anthony. **ProQuest Dissertations and Theses** 1993. Vol.0984, lss.0725; p.180 Source: ProQuest Dissertations and Theses Show Abstract | Show In Clusters STIC Full Text Retrieval Options ☐ 37.Adaptive meshes and shells: irregular triangulation, discontinuities, and hierarchical subdivision Vasilescu, M.; Terzopoulos, D.;. **Computer Vision and Pattern** Recognition, 1992. Proceedings CVPR '92., 1992 **IEEE Computer Society** Conference on (0-8186-2855-3) 15-18 June 1992. p.829 Source: IEEE Electronic Library Online Show Abstract | Show In

Clusters

☐ 38.<u>Parallel Hierarchical</u>

Tetrahedral-Octahedral

Subdivision Mesh Refinement:

Performance Modeling,

Simulation and Validation

Da Qi Ren; Park, T.; Mirican,

B.; Giannacopoulos, D.D.;.

Electromagnetic Field

Computation, 2006 12th

Biennial IEEE Conference on (1-4244-0320-0)

0-0 0. p.227

Source: IEEE Electronic Library

Online

Show Abstract | Show In

Clusters

1 - 2

Next Results for All Resources >

*Missing check box indicates resource temporarily unavailable.

Please obey MPEP Section 904.02 (c) - Internet Searching [R3] and USPTO "Rules of the Road (PDF Doc)" when using Internet resources.

If you cannot access a life because of a missing or non-working plugin, please contact the Help Desk at 2-9000 for installation assistance.

Intranet Home | Index | Resources | Contacts | Internet | Search | Firewall | Web Services

Last modified 12/31/2009 12:42:04